Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 16 Nov 2023 until 23:59 on Friday 17 Nov 2023

Forecast Issued on Thursday 16 Nov 2023 at 03:19

Confidence: High for occasionally unsettled with best of the conditions for Friday, but lowering for the detail of worst of conditions.

Headline for Thursday 16 Nov 2023: Dry start, then periods of rain and summit snow for the afternoon. Winds freshening later as freezing level rising above summits.

Mountain weather hazards on Thursday 16 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	<05%	<05%	30%	80%	80%

Forecast for Thursday 16 Nov 2023

Weather: Cloudy but dry morning, then periods of rain developing during the afternoon, wintry across highest peaks at times and turning heavy at times through the evening.

Chance of cloud-free hill tops above 700m: 80% becoming 30% late afternoon 10% for the evening.

Low cloud and visibility: Good or very good briefly lowering moderate or poor in rain, very poor in snow and within cloud with bases lowering 600m infrequently at first, widespread from late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 16 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/10 SE	11/15 SE	11/16 S	21/29 SW	22/31 W	22/32 W	20/28 W
300	3/5 E	5/8 SE	6/10 S	10/19 SW	9/18 W	11/22 W	7/15 SW
Valley	3/5 NE	3/8 SE	5/9 S	8/18 SW	8/18 W	10/20 W	6/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/2	5/1	5/1	3/-2	3/-2	2/-4	2/-4
300	5/3	6/4	7/5	5/2	5/2	4/-0	3/-0
Valley	5/4	6/6	8/7	6/4	6/3	5/2	4/1
Freezing Level*	1000m	1200m	1200m	1200m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill across the tops despite the relatively light winds. Hill fog becoming extensive for the evening.

Forecast for Friday 17 Nov 2023

Weather: Occasional low cloud and fog patches at lower levels. Dry by day with bright and sunny spells at mid and higher levels, but the odd light shower may appear. Cloud building from evening, heralding rain and summit snow overnight.

Maximum wind: Variable 15 mph or less increasing southeast 15-20 mph by late evening

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good or very good briefly lowering moderate or poor in rain showers, very poor within cloud with bases infrequently lowering 600m in any showers.

Temperature: **Valleys:** Minus 1 Celsius increasing 7 Celsius for the afternoon
At 700m: Plus 2 Celsius
Freezing level: 1000m

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